

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1545761	sensor detector	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 13:27
S2	2583127	media medium paper	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 13:28
S3	2544593	carriage cartridge mechanism	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 13:28
S4	170879	S1 and S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 13:28
S5	40029	("347").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/14 13:29
S6	9497	S4 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 13:30
S7	3807539	parallel perpendiclar axis	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 13:30
S8	7098	S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 13:31
S9	1780201	shaft	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 13:31
S10	3239	S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 13:41
S11	849405	back and forth	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 13:41
S12	1114	S10 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 15:15

S13	39414	printhead (print adj head) (print\$1head)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 13:42
S14	39750	printhead (print adj head) (print\$1head) ((inkjet ink\$1jet (ink adj jet)) adj pen)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 15:13
S15	646	S12 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 13:45
S16	41001	printhead (print adj head) (print\$1head) ((inkjet ink\$1jet (ink adj jet)) adj pen)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 15:15
S17	653	S12 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 13:46
S20	1545761	sensor detector	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 15:11
S21	2583127	media medium paper	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 15:11
S22	2544593	carriage cartridge mechanism	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 15:11
S23	170879	S20 and S21 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 15:11
S24	40029	("347").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/14 15:11
S25	9497	S23 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 15:11
S26	3807539	parallel perpendicluar axis	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 15:11
S27	7098	S25 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 15:12

S28	1780201	shaft	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 15:11
S29	3239	S27 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 15:11
S30	849405	back and forth	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 15:11
S31	1114	S29 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 15:12
S35	127097	(sensor detecting sensing detector) with (media medium paper)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 15:14
S36	18516	S35 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 15:15
S37	41001	printhead (print adj head) (print\$1head) ((inkjet ink\$1jet (ink adj jet)) adj pen)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 15:15
S38	1580	S37 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 15:15
S40	221889	(media medium paper) with (position location)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 15:16
S41	750	S24 and S40 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 15:17
S42	676	S41 and (inkjet ink\$1jet (ink adj jet))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 15:18
S45	2776	cartridge and (printhead (print adj head)) and roller and (inkjet ink\$1jet (ink adj jet)) and (sensor detector)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 15:28

S46	31	(cartridge and (printhead (print adj head)) and roller and (inkjet ink\$1jet (ink adj jet))) same ((media medium paper) with (sensor detector sensing detecting))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 15:24
S49	18611	((media medium paper) with (position\$3 location\$3)) with (sensor detector)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/16 17:00
S50	663	S45 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 15:45
S51	550	S50 and (shaft rail belt)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 15:50
S52	122907	(shaft rail belt) with (sensor detector detecting sensing)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 15:49
S54	174	S51 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/14 16:53
S55	47608	(media medium paper substrate) adj4 (sensor detector detecting sensing)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/15 10:51
S56	40054	("347").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/15 10:51
S57	2723	S55 and S56	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/15 10:51
S58	18623	((media medium paper) with (position\$3 location\$3)) with (sensor detector)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/15 10:52
S59	122944	(shaft rail belt) with (sensor detector detecting sensing)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/15 10:52
S60	306	S58 and S57 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/15 12:45
S61	3831	(347/19,104,105).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/15 12:43

S63	47608	(media medium paper substrate) adj4 (sensor detector detectimg sensing)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/15 12:44
S64	669	S63 and S61	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/15 12:44
S65	18623	((media medium paper) with (position\$3 location\$3)) with (sensor detector)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/15 12:45
S66	122944	(shaft rail belt) with (sensor detector detecting sensing)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/15 12:45
S68	84	S65 and S64 and S66	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/16 12:42
S69	6	US-6218660-\$.DID. OR US-6189991-\$.DID. OR US-6271869-\$.DID. OR US-6788322-\$.DID. OR US-6456310-\$.DID. OR US-6340984-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/15 17:04
S70	2	US-6412907-\$.DID. OR US-6607458-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/15 17:04
S71	4	("20020037191") or ("20020097291") or ("6412907") or ("5940105").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/16 10:47
S72	3831	(347/19,104,105).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/16 12:42
S73	47608	(media medium paper substrate) adj4 (sensor detector detectimg sensing)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/16 13:52
S74	669	S73 and S72	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/16 12:42
S75	18623	((media medium paper) with (position\$3 location\$3)) with (sensor detector)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/16 16:59

S76	122944	(shaft rail belt) with (sensor detector detecting sensing)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/16 14:03
S77	84	S75 and S74 and S76	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/16 13:52
S78	50	S77 and pattern	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/16 12:42
S79	92831	pattern with (sensing detecting sensor detector)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/16 13:00
S80	22	S77 and S79	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/16 13:00
S81	405476	(pattern image) same (sensing detecting sensor detector)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/16 13:00
S82	276583	(pattern image) with (sensing detecting sensor detector)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/16 13:00
S83	66	S77 and S81	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/16 13:00
S84	58	S77 and S82	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/16 13:48
S85	4769	((250/559.01) or (250/599.19) or (399/45) or (358/488) or (347/105) or (347/19) or (347/104)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/16 14:01
S86	4685	S85 not S77	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/16 14:04